Exhibit P-40, Budget Item Justification Sheet: PB 2014 Army

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 45: Rockets

EA4000 - Shoulder Launched Munitions, All Types

ID Code (A=Service Ready, B=Not Service Ready): Program Elements for Code B Items: Other Related Program Elements:

MDAP/MAIS Code(s):

Resource Summary	Prior Years	FY 2012	FY 2013 <sup>#</sup>	FY 2014 Base	FY 2014 OCO <sup>##</sup>	FY 2014 Total	FY 2015	FY 2016	FY 2017	FY 2018	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	1,236.244	22.854	1.005	1.012	-	1.012	1.032	1.053	1.062	1.075	-	1,265.337
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	1,236.244	22.854	1.005	1.012	-	1.012	1.032	1.053	1.062	1.075	-	1,265.337
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	1,236.244	22.854	1.005	1.012	-	1.012	1.032	1.053	1.062	1.075	-	1,265.337
	(The following	g Resource Sum	mary rows are fo	or informational p	ourposes only. Ti	he corresponding	budget request	s are documente	ed elsewhere.)	1	•	
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (Units in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (Units in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

#### **Description:**

This budget line includes Shoulder Launched Munitions, All Types.

E36101 AT4 - CONFINED SPACE is the Army's primary shoulder launched, lightweight, anti-armor weapon. The AT4-Confined Space (CS) weapon is a safety enhanced version of the M136 AT4 Weapon. The AT4-CS is a self-contained weapon consisting of a free-flight, fin-stabilized rocket packed in an expendable 1-piece launch tube. The recoilless design permits accurate delivery of the 84mm high explosive Anti-Armor warhead out to 250 meters. The AT4-CS incorporates a safety modification to the propulsion system that significantly reduces the weapon's back blast and launch signature. This will allow the user to safely fire the weapon from a protected area or enclosed space during close combat operations. This item is Code A, approved for service use.

E36400 LIGHT ANTI-ARMOR WEAPON (LAW), M72 is a compact, ultra-lightweight, single shot, disposable munition optimized to defeat lightly armored vehicles and other hard targets at close combat ranges with a 66mm shaped charge warhead. The improved M72 LAW Family of Munitions offer significantly enhanced capability beyond that of the combat-proven M72A3. The improvements include a higher velocity rocket motor extending the weapon's effective range, a suite of increased lethality warheads, easier trigger release force, rifle type sight system, and better overall system reliability and safety. The latest anti-armor version, designated M72A7, utilizes a qualified Insensitive Munitions explosive - fill and other product improvements. This item is Code A, approved for service use.

E36901 ROCKET, PRACTICE, 21MM SUBCALIBER for Shoulder Launched Munitions (SLM) simulates the firing of unguided shoulder fired munitions. It simulates the tactical munitions flight trajectory, but with less noise and backblast. It is currently used by Navy and Marine Corps to simulate the M72 LAW. It has also been adapted to the M141 Bunker Defeat Munition (BDM) and is used in New Equipment Training (NET)/Mobile Training Teams (MTT). This item is Code A, approved for service use.

E88401 BUNKER DEFEAT MUNITION is a single-shot, disposable, shoulder launched rocket propelled munition used to defeat earth and timber field fortifications (bunkers) out to 250 meters. The system also defeats lightly armored vehicles and breaches masonry walls using its 83 millimeter high explosive, dual-purpose rocket. The item is Code A, approved for service use.

<sup>##</sup> The FY 2014 OCO Request will be submitted at a later date

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Army

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 45: Rockets

EA4000 - Shoulder Launched Munitions, All Types

ID Code (A=Service Ready, B=Not Service Ready) :

Program Elements for Code B Items:

Other Related Program Elements:

MDAP/MAIS Code(s):

Item Sche	dule		Р	rior Yea	rs		FY 2012			FY 2013		FY	2014 Ba	se	FY	2014 O	CO	FY	2014 To	tal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost															
E36101 - AT4 - Confined Space (CA30)	P5, P5A, P21	Α	-	-	123.093	-	650	5.983	-	-	-	-	-	-	-	-	-	-	-	-
E36400 - Light Anti-armor Weapon (LAW), M72 Series (HA29)	P5, P5A, P21	A	-	-	248.643	-	1,689	5.000	-	-	-	-	-	-	-	-	-	-	-	-
ROCKET, PRACTICE, 21MM SUBCALIBER FOR SLM	P40A	А	-	-	-	125.93	15,048	1.895	89.87	11,183	1.005	237.84	4,255	1.012	-	-	-	237.84	4,255	1.012
E88401 - BUNKER DEFEAT MUNITION (HA08)	P5, P5A, P21	А	11,736.31	-	240.923	25,711.34	388	9.976	-	-	-	-	-	-	-	-	-	-	-	-
Total Gross/Weapon System Cost					1,236.244			22.854			1.005			1.012			-			1.012

<sup>\*</sup>Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

#### Justification:

FY 2014 Base procurement dollars in the amount of \$1.012 million supports production of 1 variant of Shoulder Launched Munitions.

FY 2014 Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements IAW DoD Instruction 3000.04 (Munitions Requirements Process) and AR 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support OSD-approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life-cycle.

Exhibit P-5, Cost Analysis: PB 2014 Army

Appropriation / Budget Activity / Budget Sub Activity:
2034A: Procurement of Ammunition, Army / BA 01:
Ammunition / BSA 45: Rockets

P-1 Line Item Nomenclature:
EA4000 - Shoulder Launched Munitions, All Types

BA4000 - Shoulder Launched Munitions, All Types
E36101 - AT4 - Confined Space (CA30)

Resource Summary	Prior Years	FY 2012	FY 2013 <sup>#</sup>	FY 2014 Base	FY 2014 OCO##	FY 2014 Total
Procurement Quantity (Units in Each)	-	650	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	123.093	5.983	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	123.093	5.983	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	123.093	5.983	-	-	-	-

(The following Resource Sumi	mary rows are for information	onal purposes only. The cor	responding budget request	s are documented elsewhe	re.)								
itial Spares (\$ in Millions)													
Gross/Weapon System Unit Cost (Units in Dollars)	-	-	-	-	-	-							

<sup>&</sup>lt;sup>#</sup> FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

<sup>##</sup> The FY 2014 OCO Request will be submitted at a later date

		Al	l Prior Yea	ırs		FY 2012			FY 2013		F	Y 2014 Bas	se	F`	Y 2014 OC	0	F	/ 2014 Tot	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M )	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M )
Hardware Cost																			
Recurring Cost																			
† COMPLETE ROUND		-	-	-	5,460.00	650	3.549	-	-	-	-	-	-	-	-	-	-	-	-
Total Recurring Cost				-			3.549			-			-			-			-
Total Hardware Cost				-			3.549			-			-			-			-
Support Cost		,																	
PRODUCTION ENGINEERING		-	-	-	-	-	2.127	-	-	-	-	-	-	-	-	-	-	-	-
PRODUCT IMPROVEMENT		-	-	-	-	-	0.307	-	-	-	-	-	-	-	-	-	-	-	-
CURRENCY FLUCTUATION		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Support Cost				-			2.434			-			-			-			-
Gross Weapon System Cost				123.093			5.983			-			-			-			-

#### P-5 Remarks:

Exhibit P-5A, Budget Procurement History and Planning: PB 2014 Army

Appropriation / Budget Activity / Budget Sub Activity:
2034A: Procurement of Ammunition, Army / BA 01:
Ammunition / BSA 45: Rockets

P-1 Line Item Nomenclature:
EA4000 - Shoulder Launched Munitions, All Types

E36101 - AT4 - Confined Space (CA30)

Cost Elements († indicates the presence of a P-21)	0 C 0	FY	Contractor and Location	Method/Type, or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn	RFP Issue Date
†COMPLETE ROUND		2012	SAAB BOFORS DYNAMICS AB / KARLSKOGA, SWEDEN	SS / FFP	PICATINNY ARSENAL, NJ	Mar 2012	Sep 2013	650	5,460.00	Y		

#### Remarks:

FY 2011 & FY 2012 procurements are options to Firm Fixed Price Sole Source contract awarded in FY 2008.

Exhibit P-21, Budget Production Schedule: PB 2014 Army

Appropriation / Budget Activity / Budget Sub Activity:
2034A: Procurement of Ammunition, Army / BA 01:
Ammunition / BSA 45: Rockets

Date: April 2013

Item Nomenclature:
EA4000 - Shoulder Launched Munitions, All Types

E36101 - AT4 - Confined Space (CA30)

			Cost Elen (Units in E									Fiscal Y	ear 2012											Fiscal Y	ear 2013						
					ACCEP			_	_		_				alendar	Year 201	2				-				Caler	ndar Year	2013				
0 0	M F R	FY	SERVICE <sup>‡</sup>	PROC QTY	PRIOR TO 1 OCT 2011	BAL DUE AS OF 1 OCT	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	J J	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	J U	A U G	S E P	B A L
С	OMPL	ETE F	ROUND																												
	1	201	2 ARMY	650	-	650	-	-	-	-	-	Α -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	56	594
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	J U	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	J U	A U G	S E P	B A L

Exhibit P-21, Budget Production Schedule: PB 2014 Army

Appropriation / Budget Activity / Budget Sub Activity:

2034A: Procurement of Ammunition, Army / BA 01:
Ammunition / BSA 45: Rockets

P-1 Line Item Nomenclature:
EA4000 - Shoulder Launched Munitions, All Types

E36101 - AT4 - Confined Space (CA30)

			Cost Elen (Units in E								1	Fiscal Y	ear 2014											Fiscal Y	ear 2015	i					
					ACCEP				_					C	alendar	Year 201	4				_		-		Caler	ndar Year	2015				
0	M F R #	FY	SERVICE <sup>‡</sup>	PROC QTY	PRIOR TO 1 OCT 2013	BAL DUE AS OF 1 OCT	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N U	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U	A U G	S E P	B A L
CON	IPLETI	E ROI	JND																												
1	2	2012	ARMY	650	56	594	54	54	54	54	54	54	54	54	54	54	54		_												-
	·						O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	J U	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N U	J L	A U G	S E P	B A L

Exhibit P-21, Budget Production Schedule: PB 2014 Army		Date: April 2013
		Item Nomenclature: E36101 - AT4 - Confined Space (CA30)

		Product	tion Rates (Each /	Month)				Procurement Le	adtime (Months)			
						Ini	tial			Reo	rder	
MFF #	MFR Name - Location	MSR	1-8-5	MAX	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1
1	SAAB BOFORS DYNAMICS AB - KARLSKOGA, SWEDEN	500.00	5,000.00	7,000.00	3	8	24	32	6	6	18	24

<sup>&</sup>quot;A" in the Delivery Schedule indicated the Contract Award Date.

Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 99,999, all quantities are shown as each. If the maximum quantity is between 100,000 and 99,999,499 all quantities are shown in thousands (rounded to the nearest thousand). If the maximum quantity is greater than 99,999,499 all quantities are shown in millions (rounded to the nearest million).

Exhibit P-5, Cost Analysis: PB 2014 ArmyDate: April 2013Appropriation / Budget Activity / Budget Sub Activity:<br/>2034A: Procurement of Ammunition, Army / BA 01:<br/>Ammunition / BSA 45: RocketsP-1 Line Item Nomenclature:<br/>EA4000 - Shoulder Launched Munitions, All TypesItem Nomenclature (Item Number - Item Name, DODIC):<br/>E36400 - Light Anti-armor Weapon (LAW), M72 Series (HA29)

Resource Summary	Prior Years	FY 2012	FY 2013 <sup>#</sup>	FY 2014 Base	FY 2014 OCO##	FY 2014 Total
Procurement Quantity (Units in Each)	-	1,689	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	248.643	5.000	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	248.643	5.000	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	248.643	5.000	-	-	-	-
(The following Resource Sui	mmary rows are for information	onal purposes only. The cor	responding budget request	s are documented elsewhe	re.)	
Initial Spares (\$ in Millions)	_	_	_	_	_	_

 Initial Spares (\$ in Millions)
 <td

<sup>##</sup> The FY 2014 OCO Request will be submitted at a later date

		All	l Prior Yea	rs		FY 2012			FY 2013		F'	Y 2014 Bas	se	F'	Y 2014 OC	0	F	Y 2014 Tot	.al
Cost Elements († indicates the presence of a P-5A)	ID CD	UIIII COSI	Quantity (Each)	Total Cost (\$ M )	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M )	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Hardware Cost											•			,					
Recurring Cost																			
† COMPLETE ROUND		40.49	6,141	0.249	2,744.95	1,689	4.636	-	-	-	-	-	-	-	-	-	-	-	-
Total Recurring Cost				0.249			4.636			-			-			-			-
Total Hardware Cost				0.249			4.636			-			-			-			-
Support Cost		•															•		
PRODUCTION ENGINEERING		-	-	-	-	-	0.311	-	-	-	-	-	-	-	-	-	-	-	-
SHIPPING COSTS		-	-	-	-	-	0.053	-	-	-	-	-	-	-	-	-	-	-	-
Total Support Cost				-			0.364			-			-			-			-
Gross Weapon System Cost				248.643			5.000			-			-			-			-

### P-5 Remarks:

<sup>&</sup>lt;sup>#</sup> FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

Exhibit P-5A, Budget Procurement History and Planning: P	B 2014 Army	Date: April 2013
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	Item Nomenclature:
2034A: Procurement of Ammunition, Army / BA 01:	EA4000 - Shoulder Launched Munitions, All Types	E36400 - Light Anti-armor Weapon
Ammunition / BSA 45: Rockets		(LAW), M72 Series (HA29)

Cost Elements († indicates the presence of a P-21)	0 C 0	FY	Contractor and Location	Method/Type, or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
†COMPLETE ROUND		2012	NAMMO TALLEY INC / MESA, AZ	C / FFP	PICATINNY ARSENAL, NJ	May 2012	May 2014	1,689	2,744.95	Y		

Exhib	oit P-21, Bu	dget Pi	roduct	ion S	<b>Schedule:</b> PB 2014 <i>F</i>	Army			Date: April 2013
2034	ppropriation / Budget Activity / Budget Sub Activity: 034A: Procurement of Ammunition, Army / BA 01: mmunition / BSA 45: Rockets					•	<b>P-1 Line Item Nomenclature:</b> EA4000 - Shoulder Launched Munit	ions, All Types	Item Nomenclature: E36400 - Light Anti-armor Weapon (LAW), M72 Series (HA29)
	Cost Elements (Units in Each)						scal Year 2012		Fiscal Year 2013
			ACCEP				Calendar Year 2012		Calendar Year 2013

			Cost Elen (Units in I									Fiscal Y	ear 2012	!										Fiscal Y	ear 2013						
					ACCEP									(	alendar	Year 201	2								Caler	ıdar Yeaı	2013				
0 C 0	M F R	FY	SERVICE <sup>‡</sup>	PROC QTY	PRIOR TO 1 OCT 2011	BAL DUE AS OF 1 OCT	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N N	J J	A U G	S E P	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U	A U G	S E P	B A L
CC	OMPL	ETE RO	DUND																												
	1	2012	ARMY	1,689	-	1,689	-	-	-	-	-	-	-	Α -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,689
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	B A L

Exhibit P-21, Budget Production	Schedule: PB 2014 Army			Date: April 2013	
<b>Appropriation / Budget Activity /</b> 2034A: Procurement of Ammunition Ammunition / BSA 45: Rockets	•	P-1 Line Item Nomenclature: EA4000 - Shoulder Launched Munit	ions, All Types	Item Nomenclature: E36400 - Light Anti-armor Weapon (LAW), M72 Series (HA29)	
Cost Elements (Units in Each)		Fiscal Year 2014		Fiscal Year 2015	
I ACCED		Calandar Vaar 2011		Colomdon Voor 2015	

			Cost Elen (Units in E									Fiscal Y	ear 2014										F	iscal Ye	ear 2015						
					ACCEP									C	alendar '	Year 201	4								Caler	dar Yea	r 2015				
0 C 0	M F R	FY	SERVICE <sup>‡</sup>	PROC QTY	PRIOR TO 1 OCT 2013	BAL DUE AS OF 1 OCT	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N N	J U L	A U G	S E P	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N U	J U L	A U G	S E P	B A L
С	OMPL	ETE RO	UND																												
	1	2012	ARMY	1,689	-	1,689	-	-	-	-	-	-	-	149	140	140	140	140	140	140	140	140	140	140	140		_				-
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N U	J U L	A U G	S E P	B A L

Exhibit P-21, Budget Production Schedule: PB 2014 ArmyDate: April 2013Appropriation / Budget Activity / Budget Sub Activity:<br/>2034A: Procurement of Ammunition, Army / BA 01:<br/>Ammunition / BSA 45: RocketsP-1 Line Item Nomenclature:<br/>EA4000 - Shoulder Launched Munitions, All TypesItem Nomenclature:<br/>E36400 - Light Anti-armor Weapon<br/>(LAW), M72 Series (HA29)

		Product	ion Rates (Each /	Month)				Procurement Lea	adtime (Months)			
						Init	ial			Reo	rder	
MFR # MFR Na	ame - Location	MSR	1-8-5	MAX	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1
1 NAMMO TA MESA, AZ	ALLEY INC -	50.00	150.00	300.00	8	8	24	32	6	6	18	24

<sup>&</sup>quot;A" in the Delivery Schedule indicated the Contract Award Date.

Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 99,999, all quantities are shown as each. If the maximum quantity is between 100,000 and 99,999,499 all quantities are shown in thousands (rounded to the nearest thousand). If the maximum quantity is greater than 99,999,499 all quantities are shown in millions (rounded to the nearest million).

Exhibit P-5, Cost Analysis: PB 2014 ArmyDate: April 2013Appropriation / Budget Activity / Budget Sub Activity:<br/>2034A: Procurement of Ammunition, Army / BA 01:<br/>Ammunition / BSA 45: RocketsP-1 Line Item Nomenclature:<br/>EA4000 - Shoulder Launched Munitions, All TypesItem Nomenclature (Item Number - Item Name, DODIC):<br/>E88401 - BUNKER DEFEAT MUNITION (HA08)

Resource Summary	Prior Years	FY 2012	FY 2013 <sup>#</sup>	FY 2014 Base	FY 2014 OCO##	FY 2014 Total
Procurement Quantity (Units in Each)	-	388	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	240.923	9.976	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	240.923	9.976	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	240.923	9.976	-	-	-	-
(The following Resource Sum	mary rows are for information	nal purposes only. The cor	responding budget request	s are documented elsewhe	ere.)	

<sup>##</sup> The FY 2014 OCO Request will be submitted at a later date

		All	Prior Yea	rs		FY 2012			FY 2013		F	/ 2014 Ba	se	F`	Y 2014 OC	)	F`	Y 2014 Tot	.al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M )	Unit Cost	Quantity (Each)	Total Cost (\$ M )	Unit Cost	Quantity (Each)	Total Cost (\$ M)									
Hardware Cost																			
Recurring Cost																			
† BUNKER DEFEAT MUNITION (BDM)		11.74	20,528	0.241	17,867.83	388	6.933	-	-	-	-	-	-	-	-	-	-	-	-
Total Recurring Cost				0.241			6.933			-			-			-			-
Total Hardware Cost				0.241			6.933			-			-			-			-
Support Cost						,								•					
PRODUCTION ENGINEERING		-	-	-	-	-	1.209	-	-	-	-	-	-	-	-	-	-	-	-
MOBILITY TRAINING TEAM EVENTS		-	-	-	-	-	0.100	-	-	-	-	-	-	-	-	-	-	-	-
Product Improvements		-	-	-	-	-	1.734	-	-	-	-	-	-	-	-	-	-	-	-
Total Support Cost				-			3.043			-			-			-			-
Gross Weapon System Cost				240.923			9.976			-			-			-			-

#### P-5 Remarks:

<sup>&</sup>lt;sup>#</sup> FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

Exhibit P-5A, Budget Procurement History and Planning: F	PB 2014 Army	Date: April 2013
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 45: Rockets	P-1 Line Item Nomenclature: EA4000 - Shoulder Launched Munitions, All Types	Item Nomenclature: E88401 - BUNKER DEFEAT MUNITION (HA08)

Cost Elements († indicates the presence of a P-21)	0 C 0	FY	Contractor and Location	Method/Type, or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
†BUNKER DEFEAT MUNITION (BDM)		2012	NAMMO TALLEY INC / MESA, AZ	SS / FFP	PICATINNY ARSENAL, NJ	Mar 2012	Jun 2013	388	17,867.83	Y		

#### Remarks:

FY 2011 & FY 2012 procurements are options to Firm Fixed Price Sole Source contract awarded in FY 2008.

E	xhi	bit P-	-21, Bud	lget P	roduc	ction	Sche	dule	: PB 2	2014 <i>A</i>	∖rmy													Date	e: Apr	ril 201	13				
2	034	A: Pr	ation / B ocureme on / BSA	ent of	Ammı	unitior		•		_	:	1			Nom oulder				ions,	All Ty	pes				401 -		<b>ature</b> KER I	: DEFE	AT M	UNIT	ION
	Cost Elements (Units in Each)											Fiscal Y	ear 2012	!										Fiscal Y	ear 2013	:					
	ACCEP													(	Calendar	Year 201	2								Caler	ndar Yea	r 2013				
9	M												A	М	J	J	A	s	0	N	D	J	F	М	A	М	J	J	A	s	В

	(Units in Each)							Fiscal Year 2012							Fiscal Year 2013										1						
	ACCEP									Calendar Year 2012									Calendar Year 2013												
0 0	M F R	FY	SERVICE <sup>‡</sup>	PROC QTY	PRIOR TO 1 OCT 2011	BAL DUE AS OF 1 OCT	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	B A L
В	JNKEF	R DEFE	AT MUNITION	I (BDM)																											
	1	2012	ARMY	388	-	388	-	-	-	-	-	Α -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	42	33	33	33	247
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	B A L

E	xhil	oit P-2	21, Bud	get P	rodu	ction	Sche	dule:	PB 2	014 A	rmy													Date	e: Apr	ril 201	3				
2	034	A: Pro	tion / Bo cureme n / BSA	nt of	Ammı	unition					:		<b>Line</b> 4000 -						ions,	All Ty	pes				401 -		l <b>ature</b> KER I		EAT M	UNIT	ION
			Cost Elen (Units in E								l	Fiscal Y	ear 2014											Fiscal Y	Fiscal Year 2015						
	T				ACCEP	1							Calendar Year 2014								Calendar Year 2015										
0 0	R	FY	SERVICE <sup>‡</sup>	PROC QTY	PRIOR TO 1 OCT 2013	BAL DUE AS OF 1 OCT	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	B A L
В	UNKE	R DEFEA	T MUNITION	(BDM)																											
	1	2012	ARMY	388	141	247	33	33	33	33	33	33	33	16																	-
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	B A L

Exhibit P-21, Budget Production Schedule: PB 2014 Army	Date: April 2013
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 45: Rockets	 Item Nomenclature: E88401 - BUNKER DEFEAT MUNITION (HA08)

		Product	tion Rates (Each /	Month)	Procurement Leadtime (Months)												
			Init	ial		Reorder											
MF #	R MFR Name - Location	MSR	1-8-5	MAX	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1					
1	NAMMO TALLEY INC - MESA, AZ	100.00	700.00	1,400.00	8	8	18	26	6	6	15	21					

<sup>&</sup>quot;A" in the Delivery Schedule indicated the Contract Award Date.

Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 99,999, all quantities are shown as each. If the maximum quantity is between 100,000 and 99,999,499 all quantities are shown in thousands (rounded to the nearest thousand). If the maximum quantity is greater than 99,999,499 all quantities are shown in millions (rounded to the nearest million).